

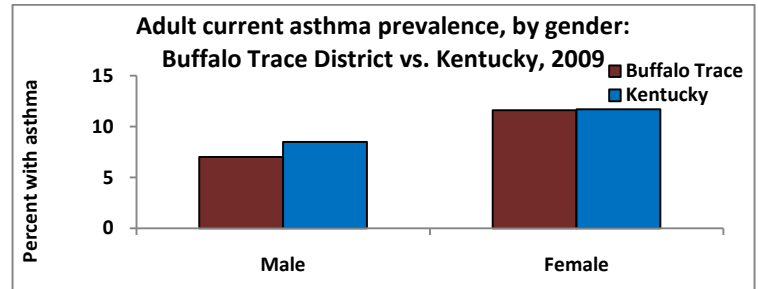
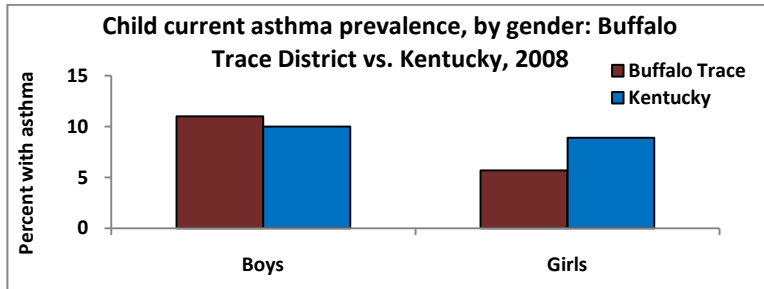
# 2010 Kentucky Asthma Program Fact Sheet- Buffalo Trace District



- The Buffalo Trace District of Kentucky is comprised of 5 counties: Bracken, Mason, Robertson, Fleming, and Lewis
- The 2009 Buffalo Trace District population was roughly 57,000 with about 13,100 being less than 18 (children), and about 43,900 being 18 or older (adults).
- According to the Behavioral Risk Factor Surveillance Survey (BRFSS), for 2008, it was estimated that 1,100 children in the Buffalo Trace District currently had asthma. In 2009, it was estimated that 4,100 adults in the Buffalo Trace District currently had asthma.

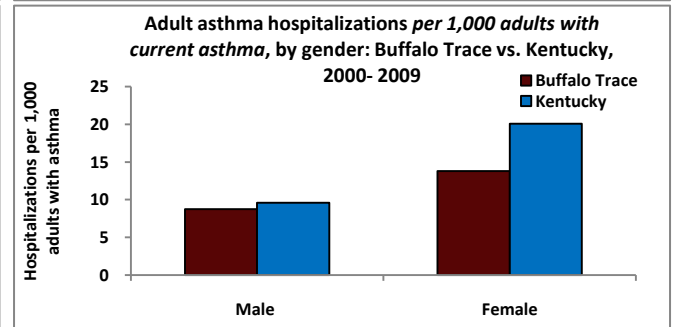
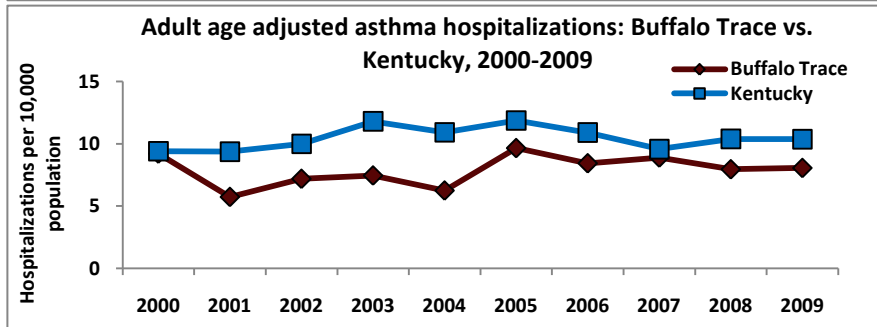
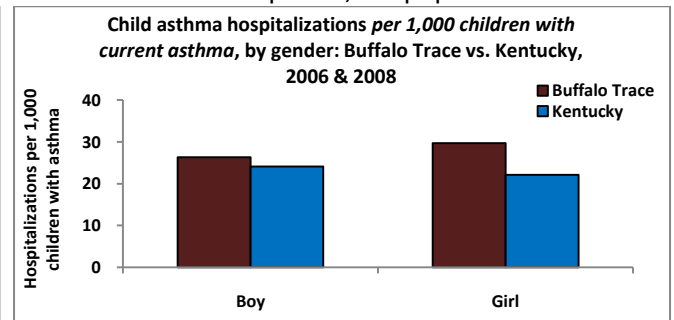
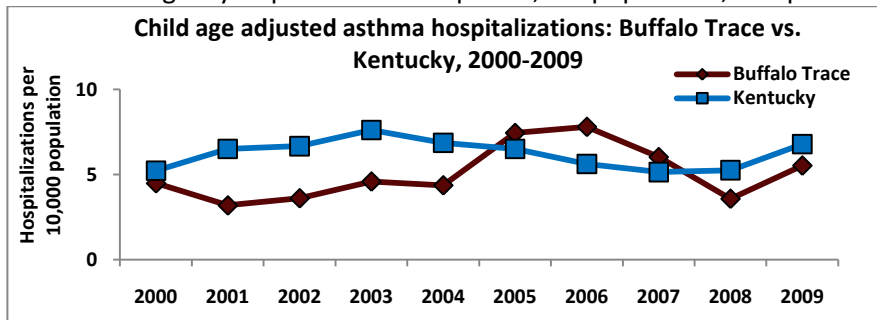
## PREVALENCE

- According to the BRFSS, compared to Kentucky, both children and adults overall in the Buffalo Trace District reported lower prevalence rates of both current and lifetime asthma.



## HOSPITALIZATIONS

- According to data provided by the Office of Health Policy, between 2000 and 2009, the Buffalo Trace District averaged 6.5 asthma hospitalizations (per 10,000 population) per year, while Kentucky averaged more- at 8.4 asthma hospitalizations (per 10,000 population) per year over the same 10 year period.
- In 2009, among children in this district, there were 14.9 asthma Emergency Department visits per 10,000 population, compared to the state rate of 20.0 per 10,000 population. Among adults in this district, there were 20.8 asthma Emergency Department visits per 10,000 population, compared to the state rate of 23.9 per 10,000 population.



## MORTALITY

- According to data provided by the Office of Vital Statistics, between 2000 and 2009, the Buffalo Trace District averaged 0.5 deaths from asthma per year. Over this ten year period, the Buffalo Trace District averaged 12.8 asthma deaths per 100,000 adults with asthma, compared to the state average of 17.1 asthma deaths per 100,000 adults with asthma.